

|  |                         |   |
|--|-------------------------|---|
| <b>Issue Classification</b><br> | Application/Control No. | Applicant(s)/Patent under Reexamination |
|  | 10/821,944              | HAYASHIDA ET AL.                        |
|  | Examiner                | Art Unit                                |
|  | David Nhu               | 2818                                    |

| ISSUE CLASSIFICATION                           |          |                          |                                   |
|--|----------|--------------------------|-----------------------------------|
| ORIGINAL                                       |          | CROSS REFERENCE(S)       |                                   |
| CLASS  | SUBCLASS | CLASS                    | SUBCLASS (ONE SUBCLASS PER BLOCK) |
| 438  | 47       | 438                      | 94                                |
| INTERNATIONAL CLASSIFICATION                   |          | 438                      | 905                               |
| H  | O        | L                        | 21/00                             |
|  |          |                          | /                                 |
|  |          |                          | /                                 |
|  |          |                          | /                                 |
|  |          |                          | /                                 |
| DAN  |          |                          |                                   |
| (Assistant Examiner) (Date)                    |          | Total Claims Allowed: 32 |                                   |
| G. Stanley 9/22/05                             |          | O.G.<br>Print Claim(s)   | O.G.<br>Print Fig                 |
| (Legal Instruments Examiner) (Date)            |          | 1                        | 4                                 |
| David Nhu 9/21/05<br>(Primary Examiner) (Date) |          |                          |                                   |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R. 1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|----------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                            | Original |
| 1  | (1)      | 31                           | 31       | 61                            | 91       | 121                              | 151      |
| 2  | 2        | 32                           | 32       | 62                            | 92       | 122                              | 152      |
| 3  | (3)      | 33                           |          | 63                            | 93       | 123                              | 153      |
| 4  | 4        | 34                           |          | 64                            | 94       | 124                              | 154      |
| 5  | (5)      | 35                           |          | 65                            | 95       | 125                              | 155      |
| 6  | 6        | 36                           |          | 66                            | 96       | 126                              | 156      |
| 7  | (7)      | 37                           |          | 67                            | 97       | 127                              | 157      |
| 8  | (8)      | 38                           |          | 68                            | 98       | 128                              | 158      |
| 9  | 9        | 39                           |          | 69                            | 99       | 129                              | 159      |
| 10   | (10)     | 40                           |          | 70                            | 100      | 130                              | 160      |
| 11   | 11       | 41                           |          | 71                            | 101      | 131                              | 161      |
| 12   | 12       | 42                           |          | 72                            | 102      | 132                              | 162      |
| 13   | (13)     | 43                           |          | 73                            | 103      | 133                              | 163      |
| 14   | 14       | 44                           |          | 74                            | 104      | 134                              | 164      |
| 15   | 15       | 45                           |          | 75                            | 105      | 135                              | 165      |
| 16   | (16)     | 46                           |          | 76                            | 106      | 136                              | 166      |
| 17   | (17)     | 47                           |          | 77                            | 107      | 137                              | 167      |
| 18   | (18)     | 48                           |          | 78                            | 108      | 138                              | 168      |
| 19   | (19)     | 49                           |          | 79                            | 109      | 139                              | 169      |
| 20   | 20       | 50                           |          | 80                            | 110      | 140                              | 170      |
| 21   | (21)     | 51                           |          | 81                            | 111      | 141                              | 171      |
| 22   | 22       | 52                           |          | 82                            | 112      | 142                              | 172      |
| 23   | 23       | 53                           |          | 83                            | 113      | 143                              | 173      |
| 24   | (24)     | 54                           |          | 84                            | 114      | 144                              | 174      |
| 25   | 25       | 55                           |          | 85                            | 115      | 145                              | 175      |
| 26   | (26)     | 56                           |          | 86                            | 116      | 146                              | 176      |
| 27   | 27       | 57                           |          | 87                            | 117      | 147                              | 177      |
| 28   | 28       | 58                           |          | 88                            | 118      | 148                              | 178      |
| 29   | (29)     | 59                           |          | 89                            | 119      | 149                              | 179      |
| 30   | 30       | 60                           |          | 90                            | 120      | 150                              | 180      |